

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW111122\
 Data File : VW028911.D
 Acq On : 12 Nov 2022 06:15
 Operator : SY/MD
 Sample : N5590-10
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBMY1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 11/14/2022
 Supervised By :Mahesh Dadoda 11/15/2022

Quant Time: Nov 14 00:24:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Nov 12 03:43:58 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	318222	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	291050	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	147284	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	87929	4.532	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.600%
7) Chloroethane-d5	1.564	69	80002	4.691	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	2.105	63	120500	3.408	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.200%
20) 2-Butanone-d5	3.883	46	200584	61.765	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.520%
24) Chloroform-d	4.342	84	195975	4.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.030	65	90932	5.074	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.400%
32) Benzene-d6	5.047	84	428328	4.930	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	6.066	67	121110	4.992	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.800%
41) Toluene-d8	7.310	98	374945	4.795	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.800%
43) trans-1,3-Dichloroprop...	7.619	79	35356	4.469	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.400%
46) 2-Hexanone-d5	8.085	63	183138	54.228	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.460%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	85105	5.060	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.200%
66) 1,2-Dichlorobenzene-d4	11.615	152	140221	5.321	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.400%
Target Compounds						Qvalue
13) Acetone	2.172	43	230522	110.348	ug/L	84
16) Methylene chloride	2.503	84	83916	3.369	ug/L #	70
22) cis-1,2-Dichloroethene	3.905	96	293982	12.943	ug/L	99
30) Cyclohexane	4.674	56	945667	27.244	ug/L	99
33) Benzene	5.085	78	25359009m	285.126	ug/L	
34) Trichloroethene	5.918	95	19878	0.873	ug/L	96
35) Methylcyclohexane	6.127	83	134684	3.366	ug/L #	79
42) Toluene	7.387	91	77736	0.809	ug/L	98
52) Ethylbenzene	9.011	91	46673	0.467	ug/L	96
53) m,p-Xylene	9.140	106	32331	0.813	ug/L	98
60) Isopropylbenzene	9.924	105	235262	2.461	ug/L	100
63) 1,2,4-Trimethylbenzene	10.911	105	17539	0.216	ug/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111122\
Data File : VV028911.D
Acq On : 12 Nov 2022 06:15
Operator : SY/MD
Sample : N5590-10
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GBMY1

Quant Time: Nov 14 00:24:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Nov 12 03:43:58 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 11/14/2022
Supervised By :Mahesh Dadoda 11/15/2022

