

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW051523\
 Data File : VW031021.D
 Acq On : 15 May 2023 10:59
 Operator : SY/MD
 Sample : 02790-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONX7

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 05/17/2023
 Supervised By :Mahesh Dadoda 05/17/2023

Quant Time: May 15 12:16:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat May 06 01:44:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	126894	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	125900	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	62698	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	62124	5.942	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	118.800%
7) Chloroethane-d5	1.539	69	47622	5.584	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.600%
11) 1,1-Dichloroethene-d2	2.066	65	25461	4.602	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.000%
20) 2-Butanone-d5	3.815	46	145561	78.514	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	157.020%#
24) Chloroform-d	4.262	84	110913	5.338	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.800%
26) 1,2-Dichloroethane-d4	4.953	65	59010	5.587	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.800%
32) Benzene-d6	4.970	84	198541	5.380	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.600%
36) 1,2-Dichloropropane-d6	6.002	67	60871	5.673	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.400%
41) Toluene-d8	7.252	98	172717	4.915	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
43) trans-1,3-Dichloroprop...	7.561	79	21135	5.254	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.000%
46) 2-Hexanone-d5	8.034	63	76750	54.459	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.920%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	40987	5.270	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.400%
66) 1,2-Dichlorobenzene-d4	11.567	152	63600	5.442	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.800%
Target Compounds						Qvalue
5) Vinyl chloride	1.285	62	1555623	157.993	ug/L	100
8) Chloroethane	1.555	64	27868	4.650	ug/L	98
12) 1,1-Dichloroethene	2.076	96	191730	22.451	ug/L #	65
18) trans-1,2-Dichloroethene	2.703	96	246624	31.617	ug/L	97
19) 1,1-Dichloroethane	3.124	63	7604	0.505	ug/L	90
22) cis-1,2-Dichloroethene	3.825	96	12110962	1471.539	ug/L	93
29) 1,1,1-Trichloroethane	4.523	97	32703	2.067	ug/L	99
34) Trichloroethene	5.844	95	29168954m	3455.279	ug/L	
42) Toluene	7.323	91	159252	4.671	ug/L	100
47) Tetrachloroethene	7.918	164	3109	0.386	ug/L	81

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051523\
Data File : VV031021.D
Acq On : 15 May 2023 10:59
Operator : SY/MD
Sample : 02790-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
CONX7

Manual Integrations
APPROVED

Reviewed By :Krupa Patel 05/17/2023
Supervised By :Mahesh Dadoda 05/17/2023

Quant Time: May 15 12:16:46 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat May 06 01:44:36 2023
Response via : Initial Calibration

