

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100322\
 Data File : VW028303.D
 Acq On : 04 Oct 2022 01:16
 Operator : SY/MD
 Sample : N4866-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXFR0

Quant Time: Oct 04 06:18:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Oct 04 02:28:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	190260	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	191437	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	89004	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	91918	6.430	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	128.600%	
7) Chloroethane-d5	1.561	69	61013	5.042	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.800%	
11) 1,1-Dichloroethene-d2	2.101	63	101622	3.772	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	75.400%	
20) 2-Butanone-d5	3.896	46	147354	60.920	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.840%	
24) Chloroform-d	4.339	84	139371	5.382	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.600%	
26) 1,2-Dichloroethane-d4	5.027	65	66673	5.553	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	111.000%	
32) Benzene-d6	5.043	84	287282	5.470	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.400%	
36) 1,2-Dichloropropane-d6	6.063	67	85054	5.646	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	113.000%	
41) Toluene-d8	7.310	98	234109	4.847	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	97.000%	
43) trans-1,3-Dichloroprop...	7.622	79	26340	4.591	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.800%	
46) 2-Hexanone-d5	8.088	63	115840	49.326	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	98.660%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	61079	5.349	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.000%	
66) 1,2-Dichlorobenzene-d4	11.622	152	86652	5.657	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	113.200%	
Target Compounds						
5) Vinyl chloride	1.304	62	2974449	182.132	ug/L	99
12) 1,1-Dichloroethene	2.111	96	3266	0.239	ug/L #	1
18) trans-1,2-Dichloroethene	2.754	96	10143	0.714	ug/L	99
22) cis-1,2-Dichloroethene	3.899	96	2985320	208.544	ug/L	96
33) Benzene	5.098	78	30617	0.537	ug/L	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100322\
Data File : VV028303.D
Acq On : 04 Oct 2022 01:16
Operator : SY/MD
Sample : N4866-16
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXFR0

Quant Time: Oct 04 06:18:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100322WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Oct 04 02:28:45 2022
Response via : Initial Calibration

