

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090622\
 Data File : VV027751.D
 Acq On : 06 Sep 2022 19:16
 Operator : SY/MD
 Sample : N4404-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBVC0

Quant Time: Sep 07 06:28:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR090622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Sep 07 06:13:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	144201	5.000	ug/L	0.02
28) Chlorobenzene-d5	8.850	117	150943	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70033	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	50161	5.277	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.600%
7) Chloroethane-d5	1.568	69	45074	5.590	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.800%
11) 1,1-Dichloroethene-d2	2.105	63	79993	3.966	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.400%
20) 2-Butanone-d5	3.902	46	49242	23.376	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	46.760%
24) Chloroform-d	4.346	84	99467	5.111	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.200%
26) 1,2-Dichloroethane-d4	5.027	65	48292	4.659	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	5.047	84	183748	4.196	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%
36) 1,2-Dichloropropane-d6	6.066	67	52401	4.087	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.800%
41) Toluene-d8	7.313	98	145080	3.940	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.800%
43) trans-1,3-Dichloroprop...	7.625	79	16598	3.859	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.200%
46) 2-Hexanone-d5	8.091	63	64671	40.450	ug/L	-0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.900%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	37640	4.572	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	11.622	152	57670	5.013	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.200%
Target Compounds						
5) Vinyl chloride	1.310	62	7121	0.549	ug/L	83
22) cis-1,2-Dichloroethene	3.912	96	27556	2.505	ug/L #	90
34) Trichloroethene	5.921	95	4911	0.394	ug/L	96
47) Tetrachloroethene	7.973	164	66411	6.632	ug/L	97
53) m,p-Xylene	9.140	106	95222	4.834	ug/L	96
63) 1,2,4-Trimethylbenzene	10.915	105	4178	0.119	ug/L	99

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

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