

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028407.D
 Acq On : 07 Oct 2022 15:12
 Operator : SY/MD
 Sample : N4853-24
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY1B0

Quant Time: Oct 08 00:59:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	453250	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	397139	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	192100	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	138541	39.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.220%
7) Chloroethane-d5	1.564	69	118153	42.607	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.220%
11) 1,1-Dichloroethene-d2	2.101	63	187994	31.584	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.160%
21) 2-Butanone-d5	3.902	46	296883	96.972	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.970%
24) Chloroform-d	4.339	84	281881	43.947	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.900%
26) 1,2-Dichloroethane-d4	5.027	65	193438	46.762	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
32) Benzene-d6	5.043	84	603472	47.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.840%
36) 1,2-Dichloropropane-d6	6.066	67	198956	47.952	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.900%
41) Toluene-d8	7.310	98	536888	47.123	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.240%
43) trans-1,3-Dichloroprop...	7.616	79	98869	46.751	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.500%
47) 2-Hexanone-d5	8.085	63	216900	96.100	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.100%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	266398	46.920	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.840%
66) 1,2-Dichlorobenzene-d4	11.615	152	191334	48.069	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.140%

Target Compounds Qvalue

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

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