

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048513.D
 Acq On : 11 May 2022 13:45
 Operator : SY/MD
 Sample : N2790-14
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPQ1

Quant Time: May 12 03:42:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 12 03:40:41 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	276702	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	277825	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	144477	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	84943	35.645	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.300%
7) Chloroethane-d5	1.912	69	64471	41.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.900%
11) 1,1-Dichloroethene-d2	2.568	63	138362	32.624	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.240%
21) 2-Butanone-d5	4.623	46	147922	72.887	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.890%
24) Chloroform-d	5.067	84	197097	47.618	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.240%
26) 1,2-Dichloroethane-d4	5.703	65	146002	54.264	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.520%
32) Benzene-d6	5.729	84	371494	44.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	6.694	67	112549	40.881	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.760%
41) Toluene-d8	7.899	98	337490	45.199	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	8.179	79	62450	49.284	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.560%
47) 2-Hexanone-d5	8.636	63	112763	84.624	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.620%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	168729	40.235	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.460%
66) 1,2-Dichlorobenzene-d4	12.195	152	143015	49.990	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.980%
Target Compounds						
					Qvalue	
13) Acetone	2.633	43	5216	3.409	ug/L	76

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

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