

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048519.D
 Acq On : 11 May 2022 16:05
 Operator : SY/MD
 Sample : N2790-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGP4

Quant Time: May 12 03:43:53 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	258562	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	260037	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	134719	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	81560	36.627	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.260%
7) Chloroethane-d5	1.912	69	62259	42.840	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	85.680%
11) 1,1-Dichloroethene-d2	2.568	63	132748	33.496	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.000%
21) 2-Butanone-d5	4.620	46	164465	86.724	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.720%
24) Chloroform-d	5.067	84	198553	51.335	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.680%
26) 1,2-Dichloroethane-d4	5.703	65	141683	56.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.700%
32) Benzene-d6	5.729	84	362076	45.821	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.640%
36) 1,2-Dichloropropane-d6	6.690	67	109977	42.679	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.360%
41) Toluene-d8	7.899	98	331532	47.439	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.880%
43) trans-1,3-Dichloroprop...	8.179	79	60350	50.884	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.760%
47) 2-Hexanone-d5	8.632	63	118838	95.284	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.280%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	169387	43.155	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.300%
66) 1,2-Dichlorobenzene-d4	12.192	152	141650	53.099	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.200%
Target Compounds						
13) Acetone	2.623	43	6632	4.639	ug/L	Qvalue 95

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

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