

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082422\
 Data File : VU050429.D
 Acq On : 24 Aug 2022 16:48
 Operator : SY/MD
 Sample : N4322-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY172

Quant Time: Aug 25 05:32:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 25 05:03:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	327565	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	316078	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	113193	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	173204	44.718	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.440%
7) Chloroethane-d5	1.903	69	140231	48.929	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.860%
11) 1,1-Dichloroethene-d2	2.562	63	195160	35.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.300%
21) 2-Butanone-d5	4.623	46	253889	100.146	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.150%
24) Chloroform-d	5.063	84	284523	45.761	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.520%
26) 1,2-Dichloroethane-d4	5.700	65	185491	48.002	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.000%
32) Benzene-d6	5.726	84	578529	49.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.080%
36) 1,2-Dichloropropane-d6	6.690	67	192550	49.767	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.540%
41) Toluene-d8	7.899	98	462142	45.222	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.440%
43) trans-1,3-Dichloroprop...	8.179	79	74942	46.435	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.880%
47) 2-Hexanone-d5	8.636	63	139349	97.053	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.050%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	285255	47.801	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	146594	54.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.440%

Target Compounds Qvalue

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

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