

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040424\
 Data File : VV034972.D
 Acq On : 04 Apr 2024 12:46
 Operator : SY/MD
 Sample : P1946-04 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB9

Quant Time: Apr 04 21:35:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 04 21:33:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	370059	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	361714	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	152828	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	145131	40.609	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.220%
7) Chloroethane-d5	1.532	69	143386	46.192	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.380%
11) 1,1-Dichloroethene-d2	2.059	65	68229	43.552	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.100%
21) 2-Butanone-d5	3.793	46	174320	82.243	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.240%
24) Chloroform-d	4.246	84	272047	45.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.540%
26) 1,2-Dichloroethane-d4	4.940	65	175864	46.099	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.200%
32) Benzene-d6	4.956	84	548898	45.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
36) 1,2-Dichloropropane-d6	5.985	67	178651	46.303	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.600%
41) Toluene-d8	7.243	98	472303	43.163	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.320%
43) trans-1,3-Dichloroprop...	7.551	79	73025	38.933	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.860%
47) 2-Hexanone-d5	8.027	63	97977	67.165	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.170%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	226557	42.641	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.280%
66) 1,2-Dichlorobenzene-d4	11.557	152	168601	49.136	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.280%

Target Compounds Qvalue

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

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