

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
 Data File : VX040692.D
 Acq On : 18 Mar 2024 12:34
 Operator : JC/MD
 Sample : P1753-08DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 YCKZ8DL

Quant Time: Mar 19 01:23:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 19 01:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	153020	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	144207	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	64480	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	65385	48.746	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.500%
7) Chloroethane-d5	1.666	69	51385	47.984	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.960%
11) 1,1-Dichloroethene-d2	2.307	65	30007	48.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.200%
21) 2-Butanone-d5	4.446	46	93759	91.089	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.090%
24) Chloroform-d	5.056	84	120920	48.543	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.080%
26) 1,2-Dichloroethane-d4	5.952	65	90503	48.663	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.320%
32) Benzene-d6	5.977	84	224998	50.856	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.720%
36) 1,2-Dichloropropane-d6	7.306	67	68379	49.869	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.740%
41) Toluene-d8	8.647	98	207029	48.557	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.120%
43) trans-1,3-Dichloroprop...	8.946	79	34375	47.103	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.200%
47) 2-Hexanone-d5	9.378	63	69245	91.523	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.520%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	97206	47.349	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.700%
66) 1,2-Dichlorobenzene-d4	12.317	152	66752	49.428	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.860%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.374	62	5695	4.434	ug/L	88
12) 1,1-Dichloroethene	2.319	96	46902	50.285	ug/L	90
13) Acetone	2.374	43	5207	7.084	ug/L	96
19) 1,1-Dichloroethane	3.605	63	6206	3.336	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031824\
Data File : VX040692.D
Acq On : 18 Mar 2024 12:34
Operator : JC/MD
Sample : P1753-08DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
YCKZ8DL

Quant Time: Mar 19 01:23:14 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML030724WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Mar 19 01:22:22 2024
Response via : Initial Calibration

